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Date of Deposit: February 20, 2003

Attorney Docket No.: 21402-163 (Cura-463)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT(S): Kekuda et al.  
SERIAL NUMBER: 09/981,566  
FILING DATE: October 16, 2001  
FOR: NOVEL GPCR-LIKE PROTEINS AND NUCLEIC ACIDS ENCODING SAME

EXAMINER: Not Yet Assigned  
ART UNIT: 1653

**BOX IDS**

Commissioner for Patents  
Washington, D.C. 20231

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449, as well as copies of the listed documents.

This Supplemental Information Disclosure Statement is being filed less than three months after the mailing date a Partial International Search Report for PCT/US01/32256 that corresponds to the above-identified application. Accordingly, no fee or certification is believed due at this time.

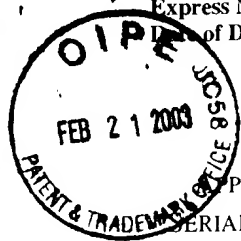
A copy of each of the references in the above-identified application is enclosed unless otherwise indicated on the attached modified Form PTO-1449. It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and signs the enclosed form PTO-1449 to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

By submitting this Supplemental Information Disclosure Statement, the Applicants make no representation that: (1) a search has been performed, of the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

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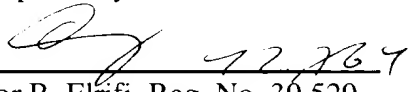
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Notwithstanding any statements by the Applicants, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Please charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 21402-163 (Cura-436).

Respectfully submitted,

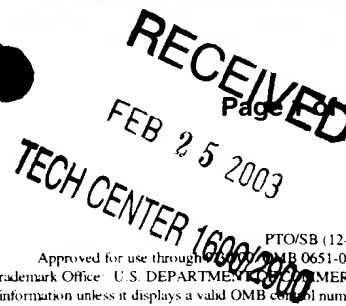
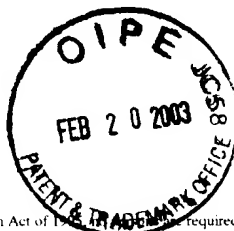
  
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Modified Form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	09/981,566
Filing Date	October 16, 2001
First Named Inventor	Kekuda
Group Art Unit	1653
Examiner Name	Not Yet Assigned
Attorney Docket Number	21402-163 (Cura-463)

**U.S. PATENT DOCUMENTS**

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate mm/dd/yyyy

**FOREIGN PATENT DOCUMENTS**

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication mm/dd/yyyy	Translation Yes No
	B1	WO 01/68805	Senomyx, Inc.	09/20/2001	
	B2	WO 01/59117	Millennium Pharm., Inc.	08/16/2001	
	B3	WO 01/57215	Curagen Corp.	08/09/2001	
	B4	WO 01/27158	Digiscents	04/19/2001	

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
	C87	Buettner, <i>et al.</i> (1998). "Organization and evolution of olfactory receptor genes on human chromosome 11." <i>Genomics</i> . 53(GE985422):56-68.
	C88	Glusman, <i>et al.</i> (2000). "Sequence, structure, and evolution of a complete human olfactory receptor gene cluster." <i>Genomics</i> . 63(2):227-245.
	C89	Glusman, <i>et al.</i> (1996). "Sequence analysis in the olfactory receptor gene cluster on human chromosome 17: recombinatorial events affecting receptor diversity." <i>Genomics</i> . 37(2):147-160.
	C90	Sternberg, <i>et al.</i> (1990). "Local protein sequence similarity does not imply a structural relationship." <i>Protein Engineering</i> . 4(2):125-131.
	C91	Trask, <i>et al.</i> (1998). "Members of the olfactory receptor gene family are contained in large blocks of DNA duplicated polymorphically near the ends of human chromosomes." <i>Human Molecular Genetics</i> . 7(1):13-26.
	C92	Wetzel, <i>et al.</i> (1999). "Specificity and sensitivity of a human olfactory receptor functionally expressed in human embryonic kidney 293 cells and <i>Xenopus laevis</i> oocytes." <i>Journal of Neuroscience</i> . 19(17):7426-7433.
	C93	Partial International Search Report for PCT/01/32256. Mailed on 01/29/2003.

\* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_\_\_, filed \_\_\_\_\_, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant